Approved for use through 9/30/00. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/572,609 Filing Date with an effective filing date of September 21, 2004 MITTAL First Named Inventor Detlef BAASCH, Gerhard GUMPOLTSBERGER. FORM Christoph PELCHEN, Barbara SCHMOHL, Ulrich MAIR and Thomas ROSEMEIER (to be used for all correspondence after initial filing) Group Art Unit **Examiner Name** Fax: (571) 273-8300 Total No. of Pages in this Submission:6 Attorney Docket Number ZAHFRI P840US ENCLOSURES (check all that apply) ☐ Fee Transmittal Form ☐ Assignment papers ☐ After Allowance Communication (for an Application) to Group □ Fee attached □ Drawing(s) ☐ Appeal Communication to Board ☐ Amendment/Response of Appeals and Interferences □ Licensing-related Papers □ After Final □ Appeal Communication to Group ☐ Petition Routing Slip (PTO/SB/69) (Appeal Notice, Brief, Reply Brief) □ Affidavits/declaration(s) and Accompanying Petition (DELETED - no longer useful) □ Proprietary Information □ Extension of Time Request (in Duplicate) ☐ To Convert a Provisional Petition □ Status Letter ☐ Express Abandonment Request ☐ Power of Attorney, Revocation Additional Enclosure(s) Change of Correspondence Address (please identify below): ☐ Information Disclosure Statement 1 pg. Request for corrected filing □ Terminal Disclaimer receipt ☐ Certified Copy of Priority 3 pg. Declaration Document(s) ☐ Small Entity Statement 1 pg. Filing receipt Postcard ☐ Response to Missing Part/s □ Request for Refund Incomplete Application ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53 **REMARKS** SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name Michael J. Bujold Reg. No. 32,018 DAVIS & BUJOLD, P.L.L.C. CUSTOMER NO. 020210 Signature Date December 8, 2006 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 8, 2006.

Date: December 8, 2006

(alh)

Type or printed name

Signature

Michael J. Bujold

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication of

Detlef BAASCH, Gerhard GUMPOLTSBERGER,

Christoph PELCHEN, Barbara SCHMOHL,

Ulrich MAIR and Thomas ROSEMEIER

Serial no.

10/572,609

Filed

with an effective filing date of September 21,

2004

For

DRIVE TRAIN OF AN ALL-WHEEL DRIVE VEHICLE COMPRISING CLUTCHES AND

METHOD FOR CONTROLLING AND

REGULATING A DRIVE TRAIN

Group Art Unit

Examiner

Docket

ZAHFRI P840US

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Dear Sir:

Attached is a copy of the filing receipt issued in the above-identified application. The filing receipt is incorrect in that it indicates there are **no foreign applications** and it should list **German application number 10344972.8 filed September 27, 2003**. A copy of the relevant pages of the originally filed application, which contains the correct information, is attached hereto.

The Applicant respectfully requests that a corrected filing receipt be issued which contains complete and accurate information concerning the filing particulars of this case. If the Patent and Trademark Office has any questions concerning the above, please contact the undersigned.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Michael J. Bufold, Reg. No. 32,018

Customer No. 020210

Davis & Bujold, P.L.L.C.

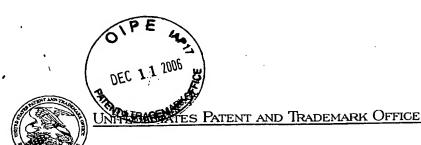
112 Pleasant Street

Concord, NH 03301-2931

Telephone 603-226-7490

Facsimile 603-226-7499

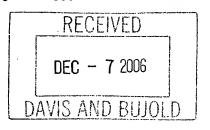
E-mail: patent@davisandbujold.com



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1459 P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FILING OR 371 TOT CLMS IND CLMS ATTY.DOCKET NO DRAWINGS FIL FEE REC'D ART UNIT APPL NO. (c) DATE 2 11 ZAHFRI P840US 900 1645 10/572,609 03/20/2006

20210 DAVIS & BUJOLD, P.L.L.C. 112 PLEASANT STREET CONCORD, NH 03301



CONFIRMATION NO. 7050

FILING RECEIPT OC000000021460028*

Date Mailed: 12/05/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Detlef Baasch, Friedrichshafen, GERMANY; Gerhard Gumpoltsberger, Friedrichshafen, GERMANY; Christoph Pelchen, Tettnang, GERMANY; Barbara Schmohl, Friedrichshafen, GERMANY; Ulrich Mair, Friedrichshafen, GERMANY; Thomas Rosemeier, Meckenbeuren, GERMANY;

Power of Attorney: The patent practitioners associated with Customer Number 20210.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/10552 09/21/2004

Foreign Applications

If Required, Foreign Filing License Granted: 12/02/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/572,609

Projected Publication Date: 03/15/2007

Non-Publication Request: No

Early Publication Request: No



COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Supplemental)

As delow named inventor, I hereby declare that:
TYPE OF DECLARATION
This declaration is of the following type: (check one applicable item below)
 □ original □ design □ supplemental ☒ National Stage of PCT □ divisional (see added page) □ continuation (see added page) □ continuation-in-part (see added page)
INVENTORSHIP IDENTIFICATION
Our residences, post office addresses and citizenships are as stated below next to our names. We believe that the named inventors listed below are the original and first inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:
TITLE OF INVENTION
DRIVE TRAIN OF AN ALL-WHEEL DRIVE VEHICLE COMPRISING CLUTCHES AND METHOD FOR CONTROLLING AND REGULATING A DRIVE TRAIN
SPECIFICATION IDENTIFICATION
The specification of which: (complete (a), (b) or (c)) (a)
(d) amended on
As a named inventor, I hereby appoint all of the practitioners associated with the Customer No. 020210 , namely, Anthony G. M. Davis, Registration No. 27,868, Gary D. Clapp, Registration No. 29,055, Michael J. Bujold, Registration No. 32,018, Scott A. Daniels, Registration No. 42,462 and Jay S. Franklin, Registration No. 54,105, as attorneys and/or agents to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection therewith.
Attached as part of this Declaration and Power of Attorney is the authorization of the above- named attorney(s) to accept and follow instructions from my representative(s).
Send Correspondence to:
Customer No. 020210 Direct Telephone Calls to: (603) 624-9220 Davis & Bujold, P. L. L. C.

Customer No. 020210
Davis & Bujold, P. L. L. C.
Fourth Floor
500 N. Commercial Street
Manchester, NH 03101-1151

Direct Facsimiles to: (603) 624-9229

CKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information which is known to be material to patentability of this application as defined in § 1.56 of Title 37 of the Code of Federal Regulations.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

(0 111014	THO FOR DEGICITY THE	IN TO TITIO O.O. AT I EIGA	
COUNTRY	APPLICATION NO.	DATE OF FILING (day,month,year)	PRIORITY CLAIMED UNDER 37 USC 119
Fed. Rep. of Germany	10344972.8	(27.09.2003) 27 September 2003	☑ YES NO
			YES NO
			YES NO
			YES NO
			YES NO

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature(s)

Full name of ######				
Inventor's signature _	Detlef	Brake	Date <u>7.02.</u> 7.00	(
Country of Citizenship	Fed. Rep. of Geri	many		
Residence StDie St	r. 20 , 88045 Friedr	ichshafen , Germ	апу	
Post Office Address	c/o ZF Friedrichst	nafen AG. 88038	Friedrichshafen, Germany	,

Full name of second joint inventor (if any) Gerhard GUMPOLTSBERGER				
Inventor's signature Date Date Date Date Date Date Date				
Country of Citizenship Fed. Rep. of Germany				
Residence Saint-Dié-Str. 25 , 88045 Friedrichshafen , Germany				
Post Office Address _c/o ZF Friedrichshafen AG, 88038 Friedrichshafen, Germany				
Full name of third joint inventor (if any) Christoph PELCHEN				
Inventor's signature Maston Tucker Date 200-02 1)				
Country of Citizenship Fed. Rep. of Germany				
Residence Graf-Eberhard-Str. 11 , 88069 Tettnang , Germany				
Post Office Address _c/o ZF Friedrichshafen AG, 88038 Friedrichshafen, Germany				
Full name of fourth joint inventor (if any)_Barbara SCHMOHL				
Inventor's signature Barea a Scermace Date 06-02-17				
Country of Citizenship Fed. Rep. of Germany				
Residence Holzhalde 9 , 88048 Friedrichshafen , Germany				
Post Office Address _c/o ZF Friedrichshafen AG, 88038 Friedrichshafen, Germany				
Full name of fifth joint inventor (if any)_ Ulrich MAIR				
Inventor's signature				
Country of Citizenship Fed. Rep. of Germany				
Residence Schmidstr. 38, 88048 Friedrichshafen, Germany				
Post Office Address _c/o ZF Friedrichshafen AG, 88038 Friedrichshafen, Germany				
Full name of sixth joint inventor (if any)_Thomas ROSEMEIER				
Inventor's signature <u>House</u> Date <u>OG-OL-17</u>				
Country of Citizenship Fed. Rep. of Germany				
Residence Langenbacher Str. 2, 88074 Meckenbeuren, Germany				
Post Office Address _c/o ZF Friedrichshafen AG, 88038 Friedrichshafen, Germany				